



RECEIVED

OCT 07 2004

Technology Center 2100

PATENT  
(5681-78801/P5398)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/963,942

Filed: September 26, 2001

Inventor(s):

Daniel Blaukopf

Ioi K. Lam

Eran Davidov

Dov Zandman

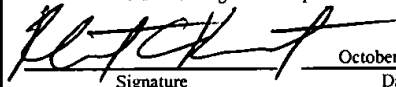
Title: System And Method For  
Mediating Communication  
Between Software  
Applications

§ Examiner: Unknown  
§ Group/Art Unit: 2151  
§ Atty. Dkt. No: 5681-78801  
§  
§  
§  
§  
§  
§  
§  
§  
§  
§

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

Robert C. Kowert

Name of Registered Representative



Signature

October 1, 2004

Date

**POWER OF ATTORNEY BY ASSIGNEE  
AND REVOCATION OF PREVIOUS POWERS**

Commissioner for Patents  
P.O. Box 1450  
Alexander, VA 22313-1450

Sir:

SUN MICROSYSTEMS, INC., ("assignee"), a Delaware corporation having a place of business at 4150 Network Circle, Santa Clara, California 95054, certifies that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

Assignee has reviewed the assignment documents that evidence the placement of title in the assignee, true and correct copies of which are attached hereto, and understands and believes that these assignment documents have been submitted for recordation in the U.S. Patent and Trademark Office.

Pursuant to 37 C.F.R. §§1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and appoints

I hereby revoke any previous Powers of Attorney and appoint

Andrew C. Chen	Reg. No. 43,544
Bernice B. Chen	Reg. No. 42,403
Arien C. Ferrell	Reg. No. 46,696
Marc D. Foodman	Reg. No. 34,110
Marilyn E. Glaubensklea	Reg. No. 35,521

Anirma R. Gupta	Reg. No. 38,275
Noreen A. Krall	Reg. No. 39,734
Elaine K. Lee	Reg. No. 41,936
Sean P. Lewis	Reg. No. 42,798
Jeffrey L. Myers	Reg. No. 44,252
Paul D. Sorkin	Reg. No. 39,039
Monica D. Lee	Reg. No. 40,696
Joseph A. Twarowski	Reg. No. 42191

*each of said attorneys being employed by Sun Microsystems;*

**the practitioners at Customer Number 35690, and**

Mark K. Brightwell	Reg. No. 47,446	Lawrence J. Merkel	Reg. No. 41,191
Robert C. Kowert	Reg. No. 39,255	Eric B. Meyertons	Reg. No. 34,876
Kay A. Colapret	Reg. No. 52,759	Heather L. Flanagan	Reg. No. 54,101
Stephen J. Curran	Reg. No. 50,664	Neal E. Persky	Reg. No. 53,452
Mark R. DeLuca	Reg. No. 44,649	Liza Philip	Reg. No. 51,352
Russell Henrichs	Reg. No. 50,354	David W. Quimby	Reg. No. 39,338
Erik A. Heter	Reg. No. 50,652	Rory D. Rankin	Reg. No. 47,884
Jeffrey C. Hood	Reg. No. 35,198	Gareth Sampson	Reg. No. 52,191
B. Noël Kivlin	Reg. No. 33,929	Chris Thompson	Reg. No. 43,188
		Mark S. Williams	Reg. No. 50,658

*each of said attorneys or agents being a member or an associate of the firm of Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C., as attorney or agent for so long as they remain with such company or firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent.*

Pursuant to 37 C.F.R. §3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

Send all future correspondence to: Robert C. Kowert  
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.  
P.O. Box 398  
Austin, Texas 78767-0398  
(512) 853-8800

Assignee of Interest Sun Microsystems, Inc.  
4150 Network Circle  
Santa Clara, California 95054

Dated: 2/6/04

By: Noreen A. Krall  
Name: Noreen A. Krall  
Reg. No.: 39,734  
Title: Director of Intellectual Property,  
Hardware and Systems

UNITED STATES  
PATENT AND  
TRADEMARK OFFICE  
JUL 15, 2002  
PTAS  
ERAN, PEARL, LATZER & COHEN-ZEDEK  
MARK S. COHEN  
ONE CRYSTAL PARK, SUITE 210  
2011 CRYSTAL DRIVE  
ARLINGTON, VA 22202-3709

Received  
JUL 22 2002

By: \_\_\_\_\_

Chief Information Officer  
Washington, DC 20231  
www.uspto.gov

EPL  
Received

JUL 22 2002



\*102143644A\*

By: \_\_\_\_\_

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

CORRECTED  
NOTICE

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/21/2002

REEL/FRAME: 012705/0633  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BLAUKOPF, DANIEL

DOC DATE: 01/16/2002

ASSIGNOR:

LAM, IOI K.

DOC DATE: 02/26/2002

ASSIGNOR:

DAVIDOV, ERAN

DOC DATE: 01/16/2002

ASSIGNOR:

ZANDMAN, DOV

DOC DATE: 01/16/2002

ASSIGNEE:

SUN MICROSYSTEMS INC.  
901 SAN ANTONIO ROAD, M/S PALO1-  
521  
PALO ALTO, CALIFORNIA 94303

RECEIVED

OCT 07 2004

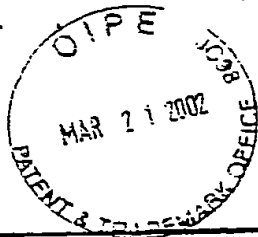
Technology Center 2100

SERIAL NUMBER: 09963942  
PATENT NUMBER:

FILING DATE: 09/26/2001  
ISSUE DATE:

012705/0633 PAGE 2

SEDLEY PYNE, PARALEGAL  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



RECEIVED

OCT 07 2002

Technology Center 2100

07-11-2002

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark OfficeForm PTO-1595  
(Rev. 03/01)

102143644

OMB No. 0851-0027 (exp. 5/31/2002)  
Tab settings ==>>

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

BLAUKOPF, Daniel      ZANDMAN, Dov  
LAM, Ioi K.  
DAVIDOV, EranAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☒ Assignment      ☐ Merger  
☐ Security Agreement      ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: January 16, 2002

## 2. Name and address of receiving party(ies)

Name: SUN MICROSYSTEMS INC.

Internal Address: \_\_\_\_\_

Street Address: 901 San Antonio Road M/S  
PALO-521City: Palo Alto State: CA Zip: 94303Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)  
09/963,542

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Eitan, Pearl, Latzer & Cohen-Zedek

Internal Address: \_\_\_\_\_

Street Address: One Crystal Park, Suite 2102011 Crystal DriveCity: Arlington State: VA Zip: 22202-37096. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41).....\$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account

## 8. Deposit account number:

05-0649

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

## 9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Mark S. Cohen

Name of Person Signing

[Signature]  
SignatureMarch 11, 2002

Date

Total number of pages including cover sheet, attachments, and documents: 9Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

03/06/2002 BAKHEB 00000110 050649 07963542

01 02021

40.00 CR